

IN THE SPECIFICATION

Please replace the paragraph beginning at page 1, line 5, with the following rewritten paragraph:

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Cross Reference to Related Patent Applications

This patent application is a divisional application of U.S. Patent Application Serial No. 09/957,739, filed September 21, 2001, now U.S. Patent No. _____, issued _____, 2004, which claims priority under 35 U.S.C. §119(e) of U.S. Provisional Patent Application Serial No. 60/234,487, filed on September 22, 2000. The disclosures of these U.S. patent applications are incorporated by reference herein in their entireties.

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Please replace the paragraph beginning at page 12, lines 13-22, with the following rewritten paragraph:

-- Figure 4 illustrates a sensor 32 in accordance with an alternative embodiment of the invention. The linear array lines 34 are spaced at some distance apart from each other rather than immediately adjacent to each other. Likewise, a space 36 can be disposed between adjacent detector elements 38. Space [26] 36 is a non-photoactive region. The sensor 32 can be formed either by building the sensor this way in the foundry or by placing a mask over select portions of the sensor. The effect of basically reducing the sensor detector size with respect to the sensor overall size is to increase the sensitivity of the camera. Preferably, the active area of the detectors is reduced to less than the blur spot size of the lens. Blur spot size is defined as $(.6\lambda/N.A.)$ where λ is defined as the wavelength of the projected light and N.A. is the numerical aperture.

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